IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

KURANUKI et al.

Examiner:

Unknown

Serial No.:

10/615,674

Group Art Unit:

Unknown

Filed:

July 8, 2003

Docket:

10873.1257US01

PE Kitle:

BATTERY-DRIVEN ELECTRONIC EQUIPMENT

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

September 25, 2003.

Name: Jennifer Holde

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

Transmittal Sheet in duplicate containing Certificate of Mailing

☐ Information Disclosure Statement, Form 1449, 3 References

Other: European Search Report

Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

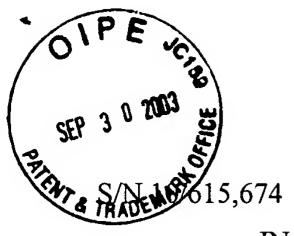
MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 612.332.5300

By: Name: Doyglas P. Mueller

Reg. No.: (30,300

DPM/jh

PATENT



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on September 25, 2003.

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner. At least some of the references were recently cited in a European Search Report mailed September 1, 2003.

This statement should be considered because it is submitted within three months of the filing date of the above-identified application, which is not an application under 37 C.F.R. § 1.53(d). Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided. Enclosed for the Examiner's information is a copy of the European Search Report.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, MN 55402-0903 (612) 3(32-5300)

By:

Døuglas P. Mueller

No. 30,300

DPM/jh

Dated: September 25, 2003

FORM 1449* EINFOR	MATION DISCLOSURE STATEMENT	Docket Number: Application Number: 10873.1257US01 10/615,674		
0 3003	IN AN APPLICATION	Applicant: KURANUKI et al.		
SEP 3 0 2003	(Use several sheets if necessary)	Filing Date: July 8, 2003	Group Art Unit: Unknown	
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			U.S. PATENT DOCUME	NTS			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS		G DATE OPRIATE
	4,698,748	10.1987	Juzswik et al.				
	2002/0077084	06.2002	Zeller et al.				
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		FO	REICN PATENT DOCUM	IENTE			
	DOCUMENT NO.	FOREIGN PATENT DOCUMENTS DCUMENT NO. DATE COUNTRY CLASS SUBCLASS TRANSI		LATION			
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	0 828383	03.1998	EPO				
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EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.